

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Warren Carl COUVILLION, Jr. et al.

Application No.: Continuation-in-Part of U.S.
Application No. 10/417,095

Filed: February 20, 2004

Docket No.: 109208.04

For: VIRTUAL REALITY SYSTEM LOCOMOTION INTERFACE UTILIZING A PRESSURE-
SENSING MAT ATTACHED TO MOVABLE BASE STRUCTURE

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited by or submitted to the Office in parent application No. 10/417,095, filed April 17, 2002, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109208.04		APPLICATION NO. New Continuation-in-Part of U.S. Application 10/417,095	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Warren C. COUVILLION, JR., Roger R. LOPEZ, Jian LING			
				FILING DATE February 20, 2004		FORMER GROUP 3764	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	US 2003/0018449 A1	01/2003	Couvillion, JR. et al.	702	150
	2	US 2001/0045919 A1	11/2001	Ishikawa et al.	345	8
		6,159,100	12/12/2000	Smith		
		6,152,854	11/28/2000	Carmein		
		6,135,928	10/24/2000	Butterfield		
		6,102,832	08/15/2000	Tani		
		6,052,114	04/18/2000	Morifuji		
		6,050,822	04/18/2000	Faughn		
		5,980,256	11/09/1999	Carmein		
		5,902,214	05/11/1999	Makikawa et al.		
		5,577,981	11/26/1996	Jarvik		
		5,846,134	12/08/1998	Latypov		
		5,562,572	10/08/1996	Carmein		
	1	5,872,438	02/1999	Roston	318	568
	2	6,114,645	09/2000	Burgess	200	512
	3	US 2003/0018449 A1	01/2003	Couvillion, JR. et al.	702	150
	4	US 2001/0045919 A1	11/2001	Ishikawa et al.	345	8

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	3	JP 09050232	02/1997	Europe		
	4	JP 11305907	11/99	Europe		
	5	WO 97/42620	11/1997	WIPO		
	6	JP 09050232	02/1997	Europe		
	7	JP 11305907	11/99	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	W. Couvillion et al.: "The Pressure Mat: A New Device for Traversing Virtual Environments Using Natural Motion" N.N., Online 2001, XP002253406 San Antonio, TX US

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: February 20, 2004